U.S. DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE VETERINARY SERVICES

CENTER FOR VETERINARY BIOLOGICS

510 SOUTH 17TH STREET SUITE 104 AMES, IOWA 50010

CERTIFICATE OF LICENSING AND INSPECTION

Article I, Section 8, Clause 18 of the Constitution of the United States of America empowers Congress to enact all laws which may be necessary and proper to carry into effect the powers expressly granted to it. One of those laws, the Virus-Serum-Toxin Act (21 USC 151-159), authorizes the Secretary of Agriculture to license and inspect all veterinary biologics and diagnostics distributed in the United States. No worthless, dangerous, contaminated or harmful products may be licensed or distributed.

I hereby certify that the following manufacturer of biologics or diagnostics has been licensed and inspected under the laws and regulations of the United States of America. 1. NAME AND ADDRESS OF THE MANUFACTURER 2. U.S. VETERINARY LICENSE NUMBER 3. DATE ESTABLISHMENT LICENSE ISSUED I hereby certify that the following veterinary biologic product or veterinary diagnostic product has been licensed and inspected (tested) according to the laws and regulations of the United States of America and is freely marketed at this time with the following restrictions: 4. TRUE NAME OF THE PRODUCT 5. MANUFACTURER'S TRADE NAME 7. DATE PRODUCT LICENSE 6. U.S.D.A CODE ISSUED Signature Authorized U.S.D.A. Official Title Date Signed Certificate Number